

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1776	372/39,40,69.cds.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2012/01/27 10:53
L2	3	1 and biexciton	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2012/01/27 10:59
L3	0	2 and ((bi or double or two) near3 photon near3 (pump or excitation or seed or input))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2012/01/27 11:01
L4	1	"372" clas. and (biexciton near3 laser)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2012/01/27 11:01
L5	156	"372" clas. and ((bi or double or two) near3 photon near3 (pump or excitation or seed or input))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2012/01/27 11:03
L6	0	(biexciton near3 laser) and ((bi or double or two) near3 photon near3 (pump or excitation or seed or input))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2012/01/27 11:07
L7	0	(biexciton near3 laser).ti.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2012/01/27 11:08
L8	0	(biexciton near3 laser).ab.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2012/01/27 11:08
L9	258	((bi or double or two) near3 photon near3 (pump or excitation or seed or input)).ab.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2012/01/27 11:08
L10	1	((bi or double or two) near3 photon near3 (pump or excitation or seed or input)).ab. and biexciton	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2012/01/27 11:09
L11	8	(two near3 photon near3 resonant near3 excitation).ab.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2012/01/27 11:09
L12	0	(biexciton with form\$3 with directly)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2012/01/27 11:10

L13	12	((TADASHI) near2 (ITOH)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2012/01/27 11:12
L14	37	((MASAAKI) near2 (ASHIDA)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2012/01/27 11:13

**EAST Search History (Interference)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L15	1	((quantum near3 dot) and (two near3 photon near3 resonant near3 excitation)).clm.	US-PGPUB; USPAT; UPAD	OR	ON	2012/01/27 11:15
L16	2	(laser and (two near3 photon near3 resonant near3 excitation)).clm.	US-PGPUB; USPAT; UPAD	OR	ON	2012/01/27 11:15
L17	1	(biexciton and (two near3 photon near3 resonant near3 excitation)).clm.	US-PGPUB; USPAT; UPAD	OR	ON	2012/01/27 11:16
L18	2	(biexciton near3 state).clm.	US-PGPUB; USPAT; UPAD	OR	ON	2012/01/27 11:16
L19	0	(form\$3 with direct\$2 with biexciton).clm.	US-PGPUB; USPAT; UPAD	OR	ON	2012/01/27 11:17

**1/27/2012 11:17:53 AM****C:\Users\yzhang\Documents\EAST\Workspaces\10589243.wsp**